

## Freeform Search

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**Database:** 
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** L2 and (@PY<2003)

**Display:** 10 Documents in **Display Format:** - Starting with Number 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Search

Clear

Interrupt

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### Search History

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**DATE:** Saturday, December 04, 2004   [Printable Copy](#)   [Create Case](#) ✓

**Set Name**   **Query**  
side by side

**Hit Count**   **Set Name**  
result set

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L3</u>	L2 and (@PY<2003)	29	<u>L3</u>
<u>L2</u>	L1 and truss	38	<u>L2</u>
<u>L1</u>	(tub\$4 or cylind\$5) and diametr\$3 and fib\$4	3950	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L2 and truss	2

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L3





### Search History

DATE: Saturday, December 04, 2004    [Printable Copy](#)    [Create Case](#)

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=PGPB,DWPI; PLUR=YES; OP=ADJ*

<u>L3</u>	L2 and truss	2	<u>L3</u>
<u>L2</u>	L1 and (tub\$3 or pole or pipe or cylinder)	24	<u>L2</u>
<u>L1</u>	diametral with fiber	52	<u>L1</u>

END OF SEARCH HISTORY

## Freeform Search

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<b>Database:</b>	<div style="border: 1px solid black; padding: 2px;">         US Pre-Grant Publication Full-Text Database          US Patents Full-Text Database          US OCR Full-Text Database          EPO Abstracts Database          JPO Abstracts Database  <b>Derwent World Patents Index</b>          IBM Technical Disclosure Bulletins       </div>
<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;">         diametr\$3 and truss and (cyлинд\$5 or tub\$4)       </div>
<b>Display:</b>	<div style="border: 1px solid black; padding: 2px;">         10 Documents in Display Format: REV Starting with Number 1       </div>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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Search

Clear

Interrupt

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### Search History

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DATE: Saturday, December 04, 2004 [Printable Copy](#) [Create Case](#) ✓

#### Set Name Query

side by side

#### Hit Count Set Name

result set

DB=DWPI; PLUR=YES; OP=ADJ

L1 diametr\$3 and truss and (cyлинд\$5 or tub\$4)

5 L1

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L2 and (bundl\$3 with fiber)	63

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
**Derwent World Patents Index**  
 IBM Technical Disclosure Bulletins

Search:

L4 and

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Saturday, December 04, 2004   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=DWPI; PLUR=YES; OP=ADJ*

<u>L4</u>	L2 and (bundl\$3 with fiber)	63	<u>L4</u>
<u>L3</u>	L2 and truss	1	<u>L3</u>
<u>L2</u>	L1 and wire\$1	1145	<u>L2</u>
<u>L1</u>	carbon with fib\$4	32057	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L3 and diametr\$3	0

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
**Derwent World Patents Index**  
 IBM Technical Disclosure Bulletins

Search:

L4





### Search History

DATE: Saturday, December 04, 2004    [Printable Copy](#)    [Create Case](#)

Set Name QueryHit Count Set Name

side by side

result set

DB=DWPI; PLUR=YES; OP=ADJ

<u>L4</u>	L3 and diametr\$3	0	<u>L4</u>
<u>L3</u>	L2 and wire\$1	172	<u>L3</u>
<u>L2</u>	L1 and fiber	2142	<u>L2</u>
<u>L1</u>	pole	106388	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Terms	Documents
L4 and diametr\$5	12

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5





### Search History

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#### Set Name Query

side by side

DB=USPT; PLUR=YES; OP=ADJ

#### Hit Count Set Name

result set

<u>L5</u>	L4 and diametr\$5	12	<u>L5</u>
<u>L4</u>	L3 and fib\$4	480	<u>L4</u>
<u>L3</u>	L2 and truss	2473	<u>L3</u>
<u>L2</u>	L1 and (column or tub\$5 or pipe or pole or cylind\$5)	38661	<u>L2</u>
<u>L1</u>	52/\$10	117929	<u>L1</u>

END OF SEARCH HISTORY

## Freeform Search

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<b>Database:</b>	<div style="border: 1px solid black; padding: 2px;"> US Pre-Grant Publication Full-Text Database  <b>US Patents Full-Text Database</b>  US OCR Full-Text Database  EPO Abstracts Database  JPO Abstracts Database  Derwent World Patents Index  IBM Technical Disclosure Bulletins </div>
<b>Term:</b>	<div style="border: 1px solid black; padding: 2px;"> L5 and (fib\$4 with diametr\$5) </div>
<b>Display:</b>	<div style="border: 1px solid black; padding: 2px;"> 10 Documents in <b>Display Format:</b> <div style="border: 1px solid black; padding: 2px;">REV</div> Starting with Number <div style="border: 1px solid black; padding: 2px;">1</div> </div>
<b>Generate:</b> <input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image	

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Search

Clear

Interrupt

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### Search History

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**DATE:** Saturday, December 04, 2004    [Printable Copy](#)    [Create Case](#) ✓

#### Set Name Query

side by side

#### Hit Count Set Name

result set

*DB=USPT; PLUR=YES; OP=ADJ.*

<u>L7</u>	L5 and (fib\$4 with diametr\$5)	11	<u>L7</u>
<u>L6</u>	L5 and truss	0	<u>L6</u>
<u>L5</u>	L4 and wire\$1	104	<u>L5</u>
<u>L4</u>	L3 and (tub\$5 or cylind\$5)	209	<u>L4</u>
<u>L3</u>	L2 and fib\$4	215	<u>L3</u>
<u>L2</u>	L1 and diametr\$5	879	<u>L2</u>
<u>L1</u>	428/35.7 or 138/\$10	43744	<u>L1</u>

END OF SEARCH HISTORY

Day : Saturday  
Date: 12/4/2004  
Time: 08:20:31

 **PALM INTRANET**

## Inventor Information for 10/616237

<b>Inventor Name</b>	<b>City</b>	<b>State/Country</b>
PINNEY, STEVE B.	CANYON COUNTRY	CALIFORNIA
Appln Info	Contents	Petition Info
Atty/Agent Info	Continuity Data	Foreign Data

Search Another: Application#

or Patent#

PCT /  /

or PG PUBS #

Attorney Docket #

Bar Code #

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 **PALM INTRANET**Day : Saturday  
Date: 12/4/2004  
Time: 08:20:36**Inventor Name Search Result**

Your Search was:

Last Name = PINNEY

First Name = STEVE

Application#	Patent#	Status	Date Filed	Title	Inventor Name 8
<a href="#">60426513</a>	Not Issued	159	11/14/2002	MECHANICAL BUG	PINNEY, STEVE B.
<a href="#">60395147</a>	Not Issued	159	07/09/2002	COMPOSITE FIBER-RESIN TUBE WITH DIAMETRAL FIBER TRUSS AND METHOD OF MANUFACTURE	PINNEY, STEVE B.
<a href="#">60332292</a>	Not Issued	159	11/13/2001	MECHANICAL BUG	PINNEY, STEVE B.
<a href="#">60307540</a>	Not Issued	159	07/24/2001	COMPOSITE FIBER-RESIN TUBE WITH DIAMETRAL FIBER TRUSS AND METHOD OF MANUFACTURE	PINNEY, STEVE B.
<a href="#">60128616</a>	Not Issued	159	04/08/1999	ARTICULATED PAINT ROLLER ASSEMBLY	PINNEY, STEVE
<a href="#">10687353</a>	Not Issued	030	02/17/2004	MECHANICAL BUG	PINNEY, STEVE B.
<a href="#">10616237</a>	Not Issued	030	07/08/2003	COMPOSITE FIBER-RESIN TUBE WITH DIAMETRAL FIBER TRUSS AND METHOD OF MANUFACTURE	PINNEY, STEVE B.
<a href="#">09544867</a>	<a href="#">6408479</a>	150	04/07/2000	ARTICULATED PAINT ROLLER ASSEMBLY	PINNEY, STEVE B.

**Inventor Search Completed: No Records to Display.**

<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>
	<input type="text" value="PINNEY"/>	<input type="text" value="STEVE"/>
	<input type="button" value="Search"/>	

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